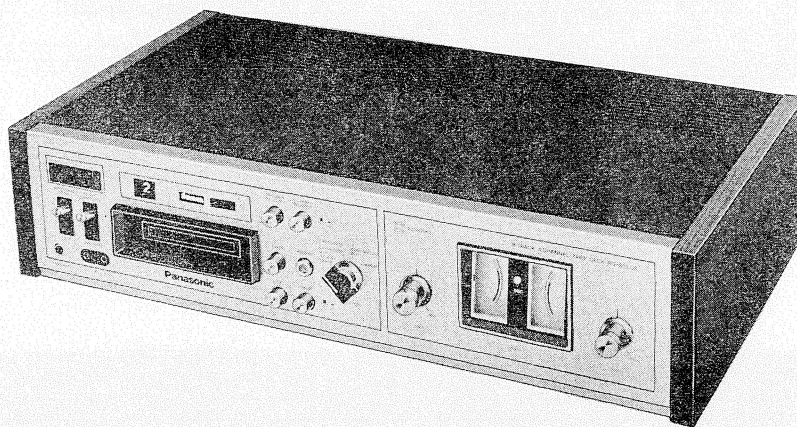


Service Manual



4-CHANNEL/2-CHANNEL COMPATIBLE CARTRIDGE DECK



This is the Service Manual of Model RS-855US for European PX

MODEL RS-855US

SPECIFICATIONS

Power Source:	AC: 90~109, 110~125, 200~219, 220~250 volts; 50/60 Hz	Frequency Response:	50~15,000 Hz
Power Consumption:	Approx. 20 W	Inputs:	2-MIC: -73 dB (0.21 mV/5.6 K Ω)
Recording System:	AC bias 35 kHz	2-LINE IN:	-25 dB (55 mV)/100 K Ω
Erase System:	AC erase	Outputs:	4-LINE OUT: -2 dB (800 mV)/3.3 K Ω
Recording Track System:	8-track, 2-channel, stereo	1-HEADPHONE:	8 Ω
Tape Speed:	3-3/4 ips.	Recording/Playback Connector:	DIN 5 P terminal
Fast Forward Time:	Approx. 100 seconds with 100 feet tape	Dimensions:	17-1/2" (W) $\times$ 4-1/2" (H) $\times$ 11-1/2" (D)
Program Time:	1 hour stereo recording at 3-3/4 ips. with 300 feet tape	Weight:	16-1/4 lbs.

These specifications are subject to change in order to accommodate improvements in design.

MATSUSHITA ELECTRIC
MATSUSHITA ELECTRIC TRADING CO., LTD.
P. O. Box 288 Central, Osaka, Japan



ORDER NO. ARD-730907S

LOCATION OF PARTS

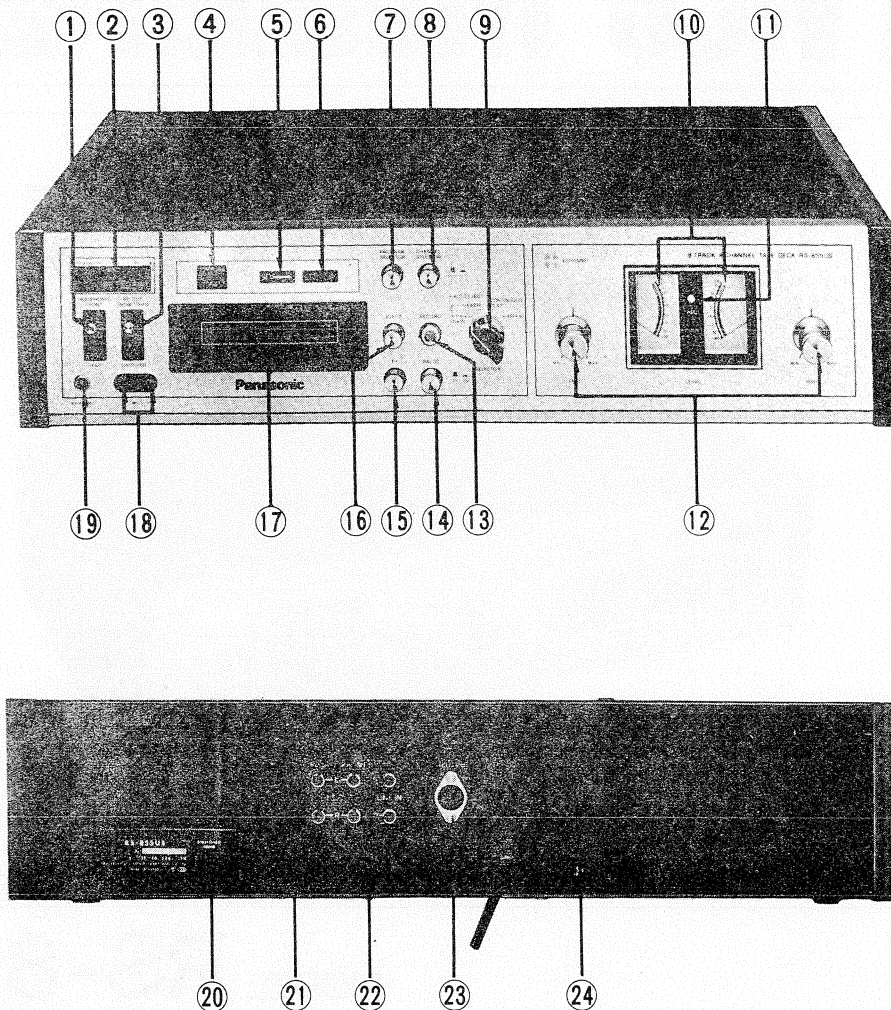
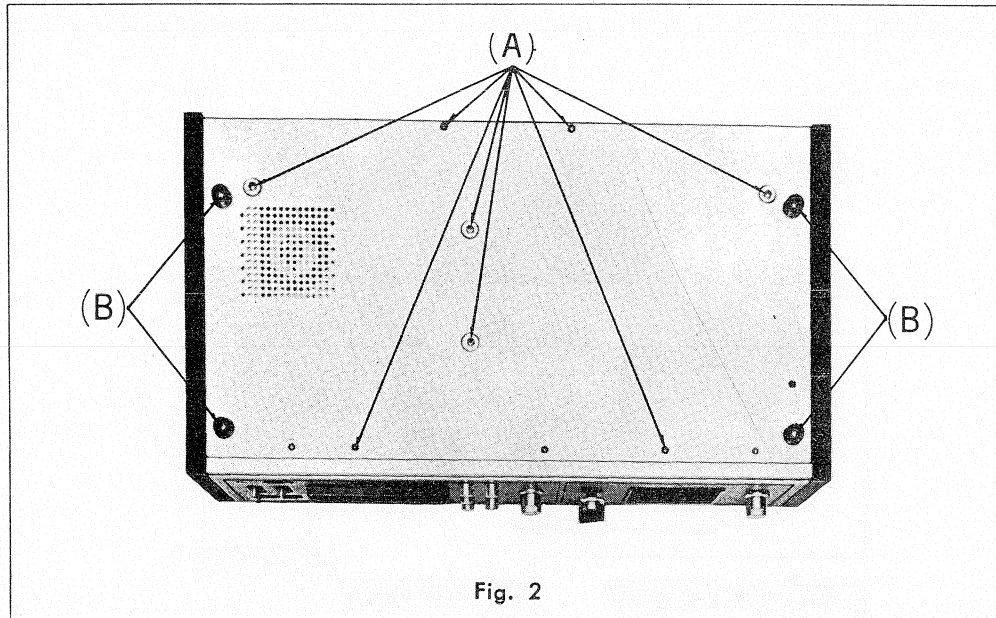


Fig. 1

- | | |
|--------------------------------|--------------------------------|
| ① Headphones selector | ⑬ Record button |
| ② Time counter | ⑭ Pause button |
| ③ AC power socket selector | ⑮ Fast forward button |
| ④ Program indicator | ⑯ Ejection button |
| ⑤ Two-channel indication lamp | ⑰ Tape slot |
| ⑥ Four-channel indication lamp | ⑱ Microphone jack |
| ⑦ Program selector | ⑲ Headphone jack |
| ⑧ Two/four-channel selector | ⑳ AC power socket |
| ⑨ Operation selector | ㉑ Line output jacks |
| ⑩ Level meters | ㉒ Line input jacks |
| ⑪ Recording indication lamp | ㉓ Recording/playback connector |
| ⑫ Level adjustment controls | ㉔ Voltage selector |

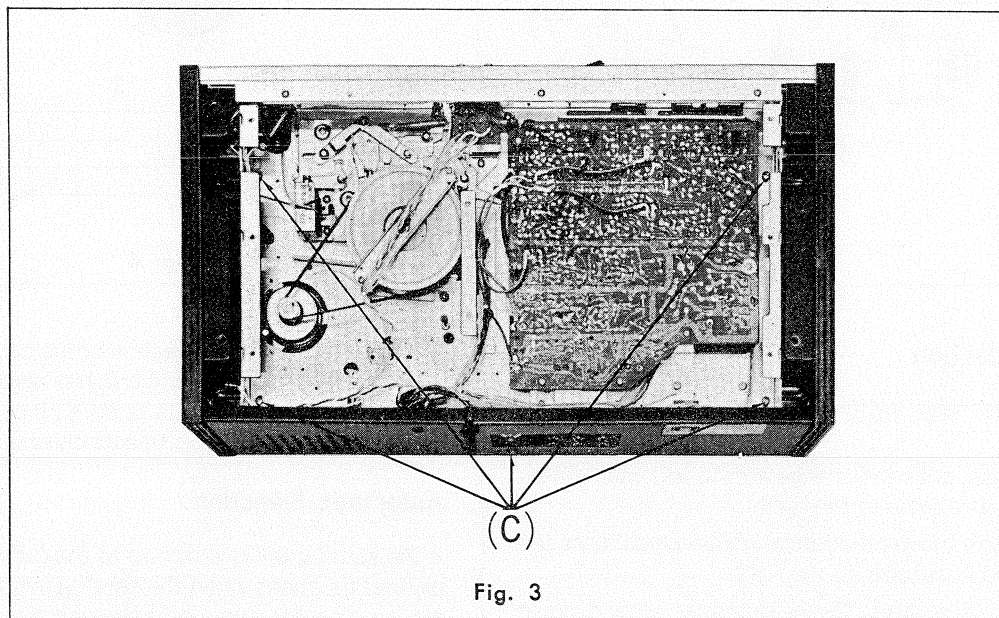
DISASSEMBLY INSTRUCTIONS

HOW TO REMOVE BOTTOM PLATE



1. Remove 8 bottom plate holding screws (A) and 4 screws in the rubber feet (B).
2. The bottom plate can then be removed.

HOW TO REMOVE CHASSIS



1. Remove 5 chassis holding screws (C).
2. The chassis can then be removed.

MECHANICAL ADJUSTMENTS

PROGRAM SELECTION

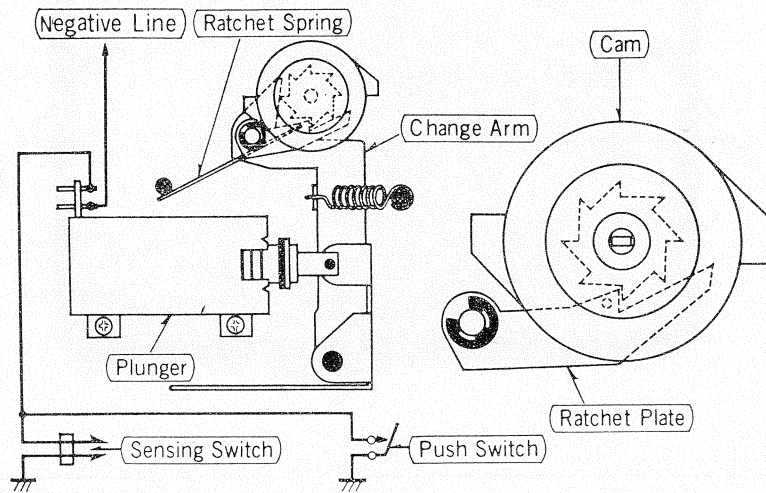


Fig. 4

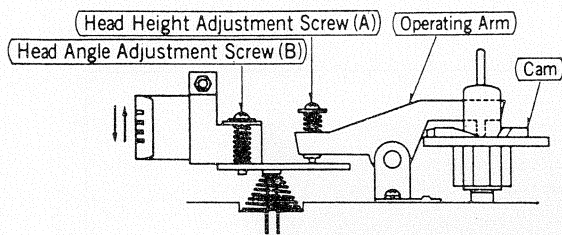


Fig. 5

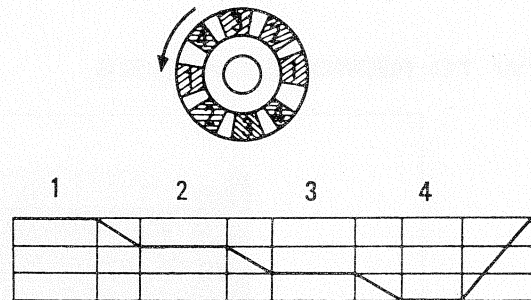


Fig. 6

Manual Selection

1. When the push switch is pressed, the plunger operates.
2. The plunger pulls the change arm to left momentarily: then it returns to the right.
3. Change arm moves the ratchet plate which turns the cam when it returns to the right.
4. As the cam rotates, the head moves up and down and the program is selected.

Fig. 6 shows a cross-section of the cam. The convex portion of the operating arm hits upon surfaces 1, 2, 3, and 4. When it hits upon surface 4 the head is placed in top position selects channels 1 and 5.

Automatic Selection

If the sensing foil is attached to the cartridge tape, the plunger functions when the sensing switch is closed by the sensing foil, thereby selecting a program can be made automatically.

PRESSURE OF PRESSURE ROLLER

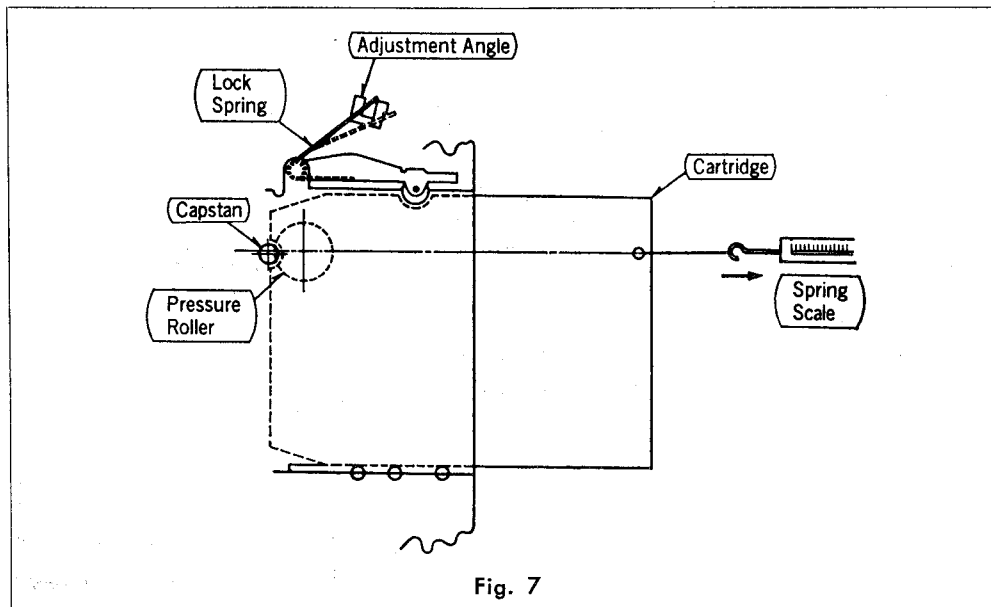


Fig. 7

Instruments required: Standard cartridge for measuring pressure of pressure roller; spring scale.

Measuring figure: Refer to fig. 7.

Measuring method: Insert the standard cartridge in the tape player, and take the me-

Standard value:

Adjustment:

asurement by pulling it with the spring scale.

1750 ± 250 gr.

Make adjustment by bending the lock lever spring

HEAD ARM ATTRACTION

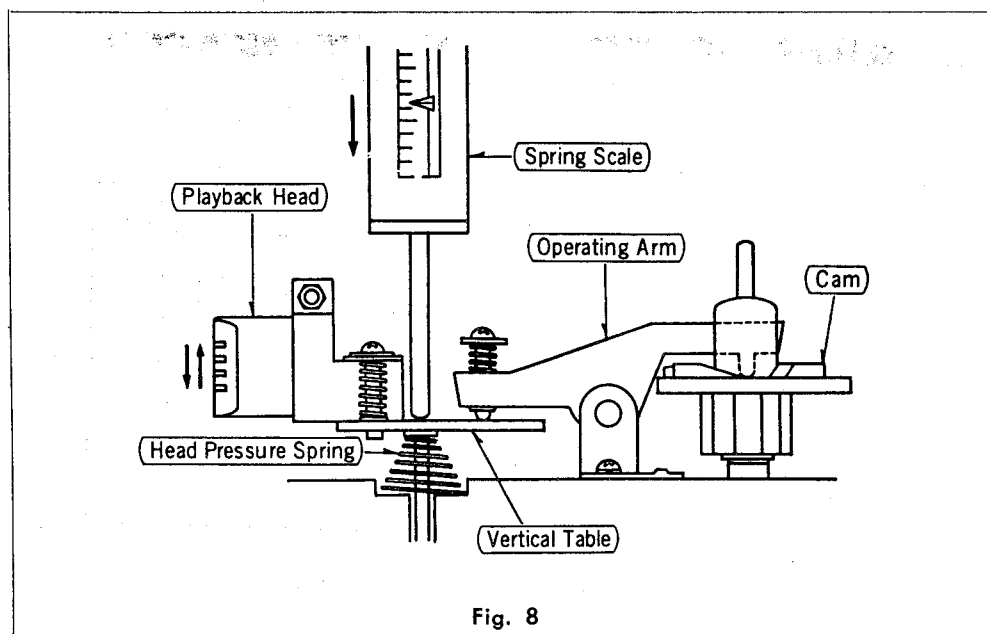


Fig. 8

Instrument required: Spring scale.

Measuring figure: Refer to fig. 8

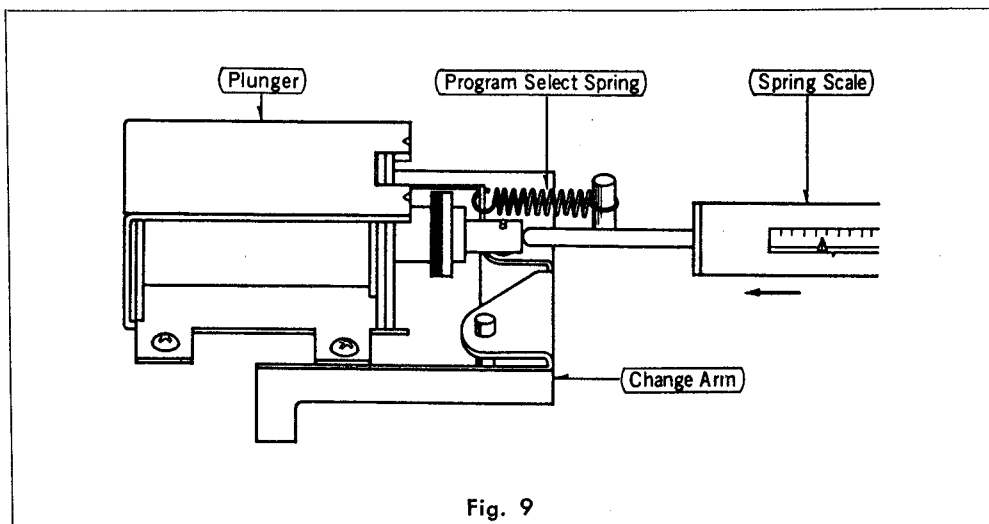
Measuring method: Place the set in to the mode of program 1, and the take the meas-

Standard value:

urement by pushing it downward with the spring scale.

180 ± 20 gr.

PLUNGER LOAD



Instrument required: Spring scale.

Measuring figure: Refer to fig. 9.

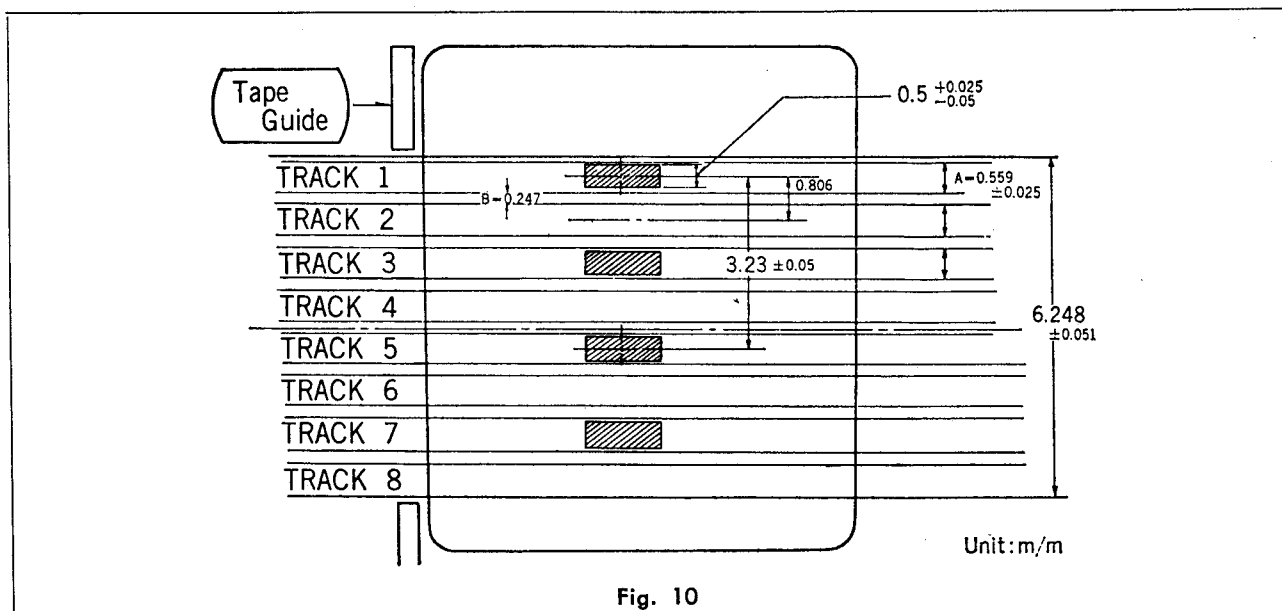
Measuring method: Apply the spring scale, push in the

plunger, and measure the maximum value at the end point.

Standard value: 800 ± 200 gr.

AMPLIFIER ADJUSTMENTS

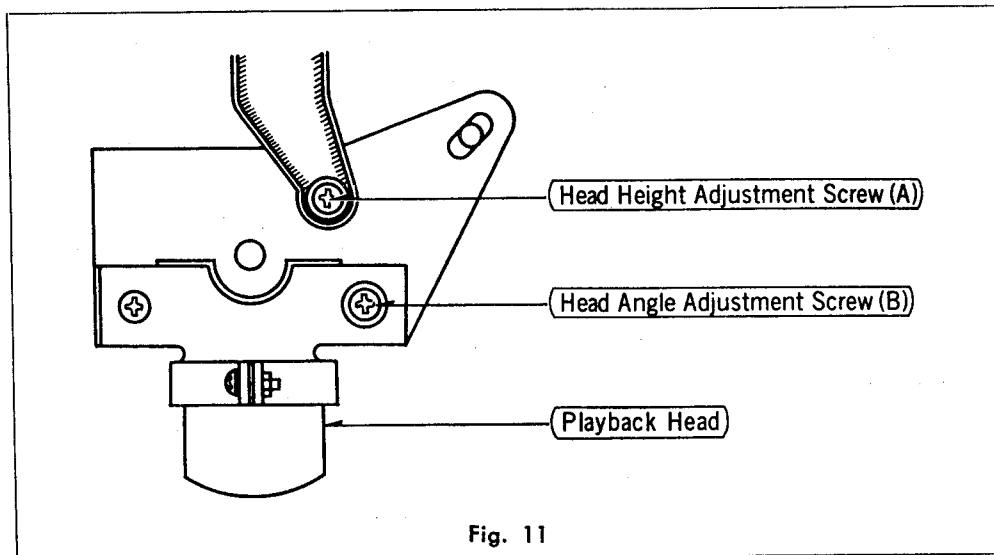
HEAD HEIGHT POSITION CONTROL AND AZIMUTH ADJUSTMENT



Instrument required: VTVM.

Azimuth and height position control cartridge (VTT801). Crosstalk adjustment standard tape (VTT804).

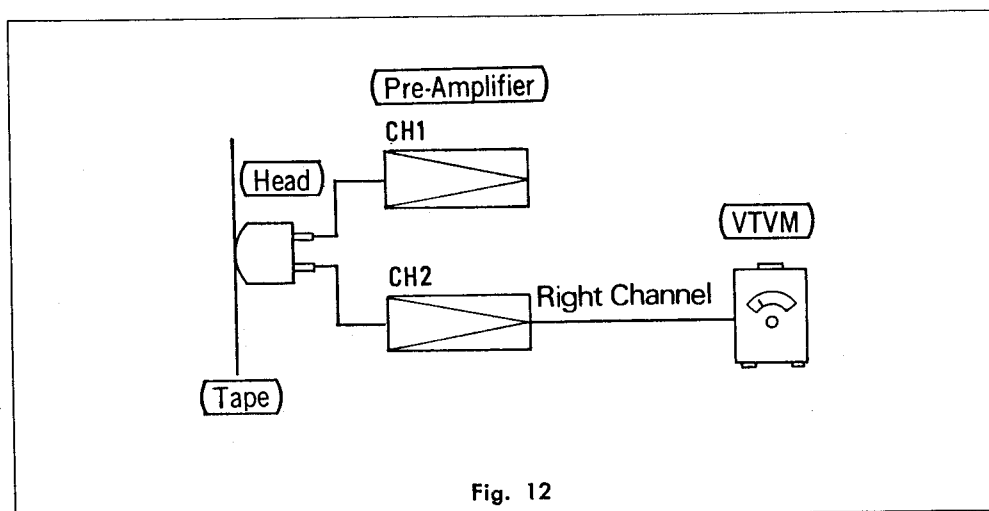
HEAD POSITION CONTROL



1. Place the set into program 1.
2. Make an adjustment with the unaided eye by using the head height adjust screw (A) shown in fig. 11 so

that the tape width and the head position becomes as shown in fig. 10.

AZIMUTH ADJUSTMENT



1. Set the tape player to program 2.
2. Connect a VTVM to the output of right channel in fig. 12.

3. Using either an VTT801 test tape or recorded music tape, play the tape and adjust screw B in fig. 11 for a maximum output.

HEIGHT ADJUSTMENT

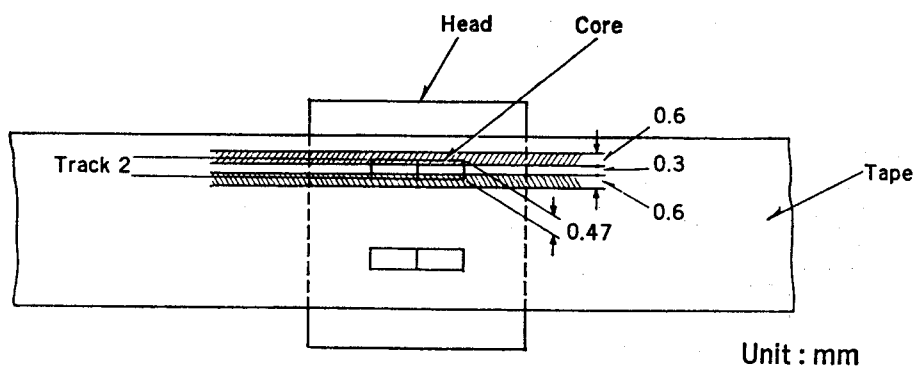


Fig. 13

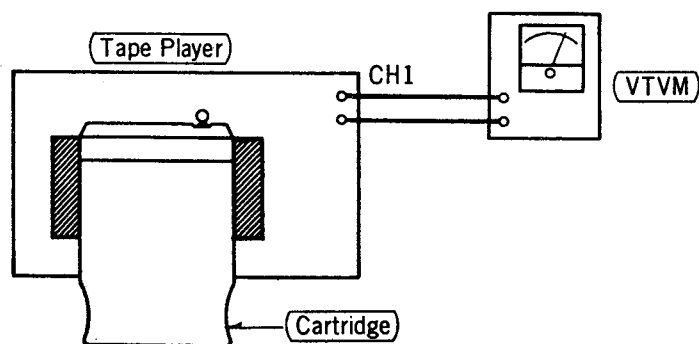


Fig. 14

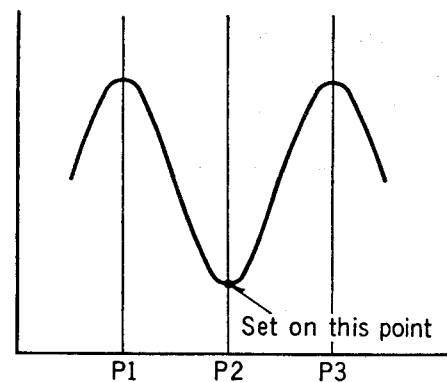


Fig. 15

NOTE

TEST TAPE VTT801 is recorded with a 1 kHz tone above and below track 2. When adjusting, if the tone gets louder, adjust for minimum by the turning adjustment screw in the opposite direction.

1. Set tape player to program 2.
2. Play the tape and adjust screw (fig. 11) for minimum sound on left channel, or connect the equipment as shown in fig. 14.

CROSSTALK ADJUSTMENT

NOTE

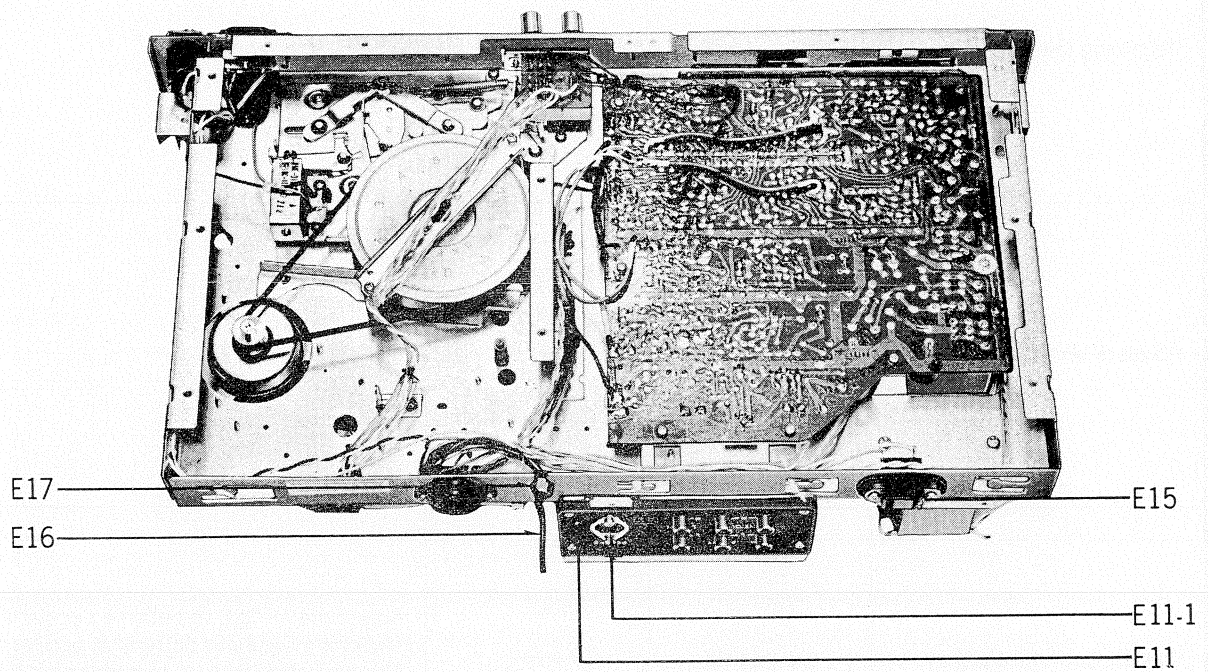
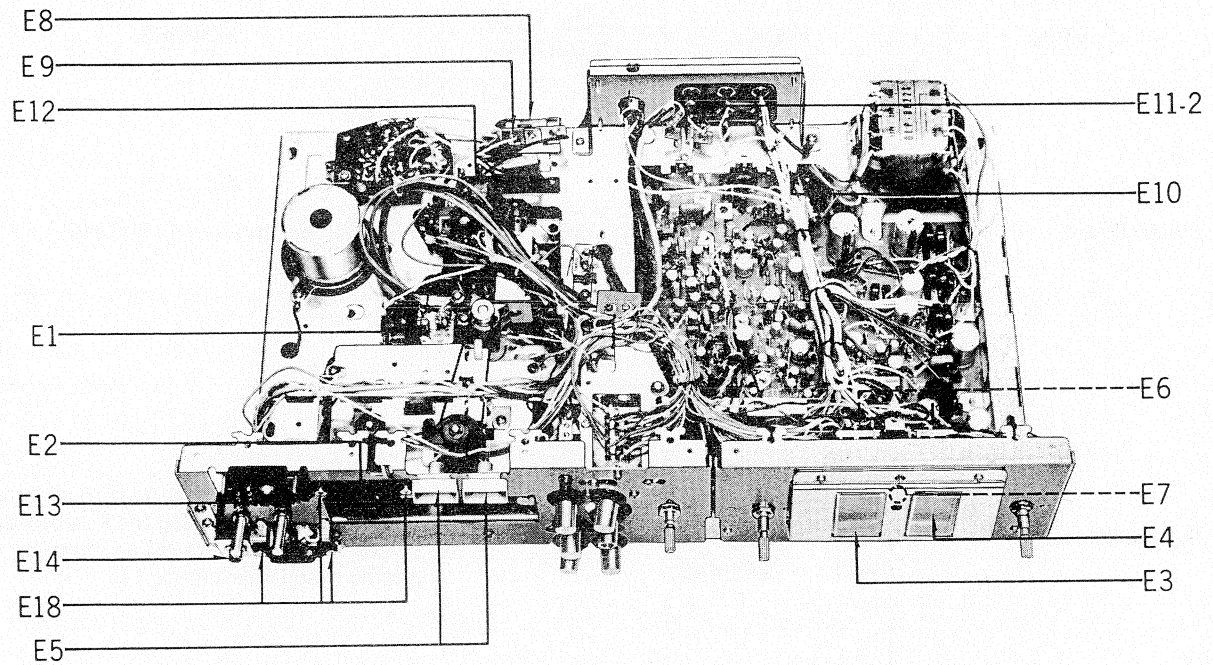
Test tape VTT804 has 400 Hz on track 1, 3, 5, and 7, and no signal on track 2, 4, 6, and 8.

1. Using the VTVM, play each channel and measure the power ratio between each odd and even numbered track. It should be at least 35 dB.
2. If the power ratio is out of tolerance, repeat the azimuth and height adjustments.
3. Lock screws A and B in place, using glyptal or glue. fig. 11.

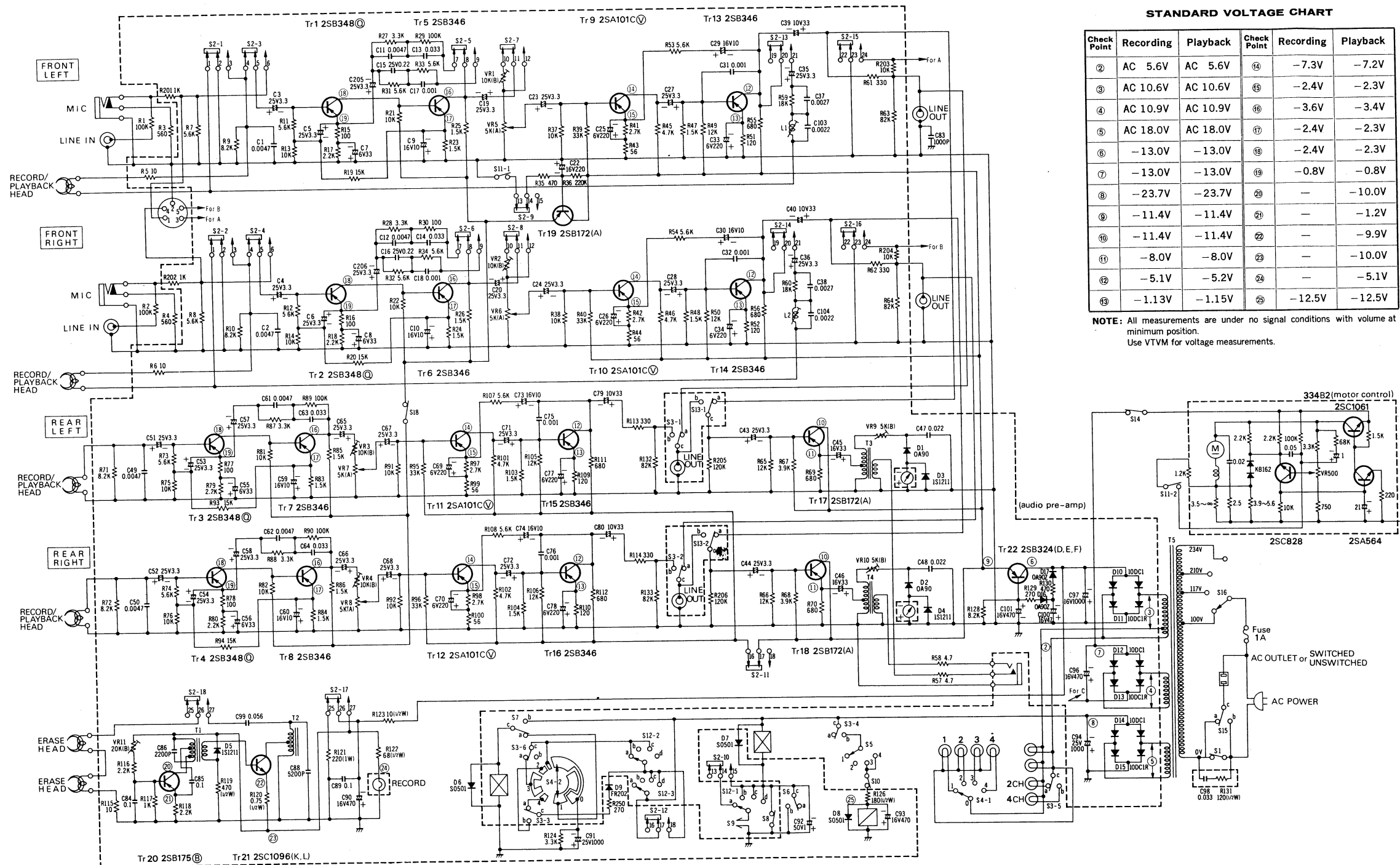
STANDARD VALUE TO TEST

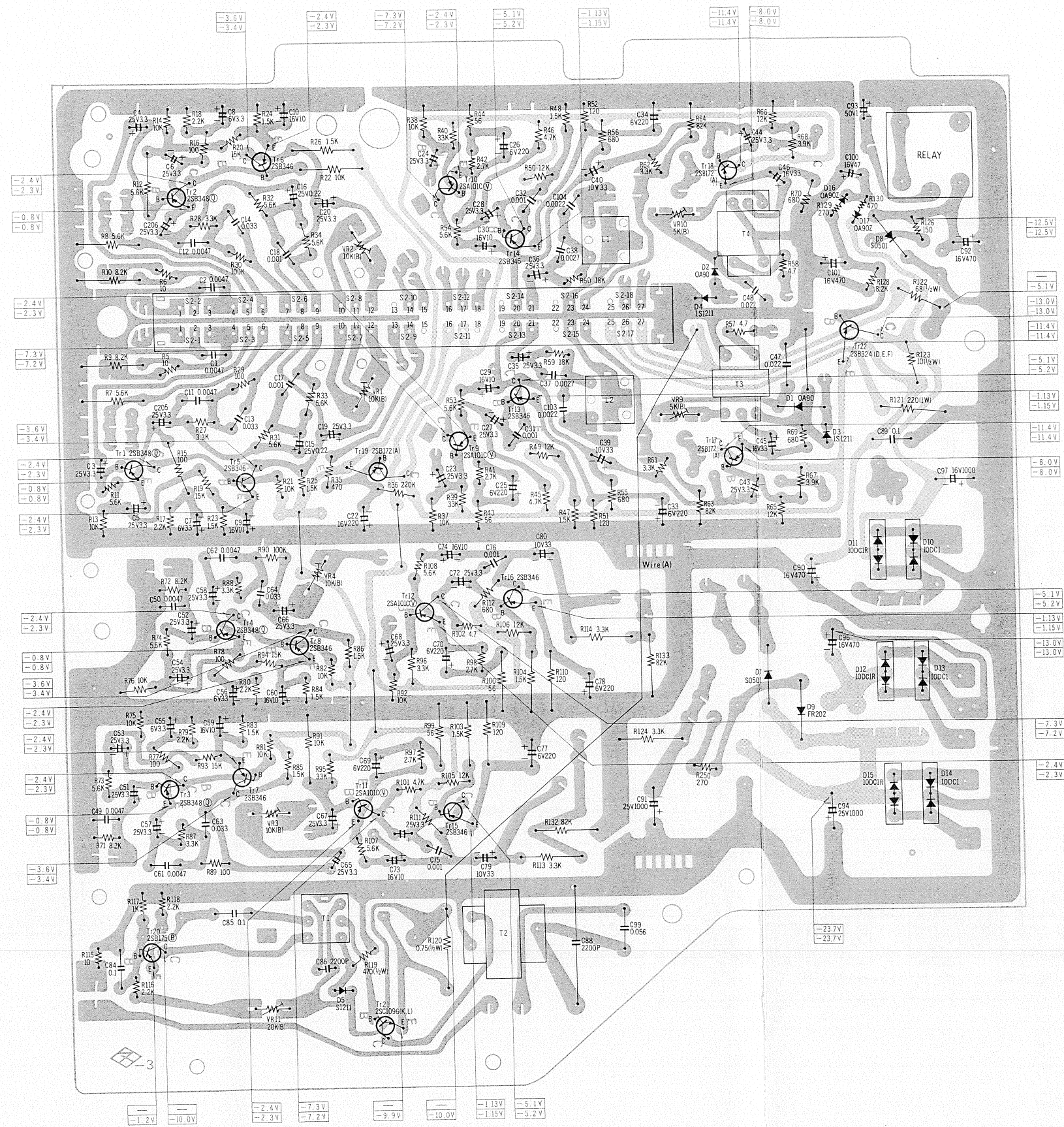
	ITEM	VALUE	PARTS TO BE ADJUSTED	REMARKS
1	Erase current.	0.17 V	VR11	VTVM to both ends of R115 (10Ω).
2	Recording level.	1 kHz MIC -71 ± 4 dB AUX -25 ± 4 dB	—	To obtain 50μA of recording current through the recording head. Stop the bias oscillation by unsoldering the wire (A) as shown on printed circuit board (page 11).
3	Recording level indicator.	0 VU on level indicator.	VR9, 10	The same as above.
4	Playback amplifier gain.	-74 ± 4 dB at 1 kHz	—	—
5	Bias oscillation frequency.	35 ± 5 kHz	—	Adjust the AF OSC to obtain a circular and stationary Lissajous pattern on oscilloscope. The oscillation frequency is indicated by the scale of the AF OSC.

ELECTRICAL PARTS LOCATION



SCHEMATIC DIAGRAM MODEL RS-855US

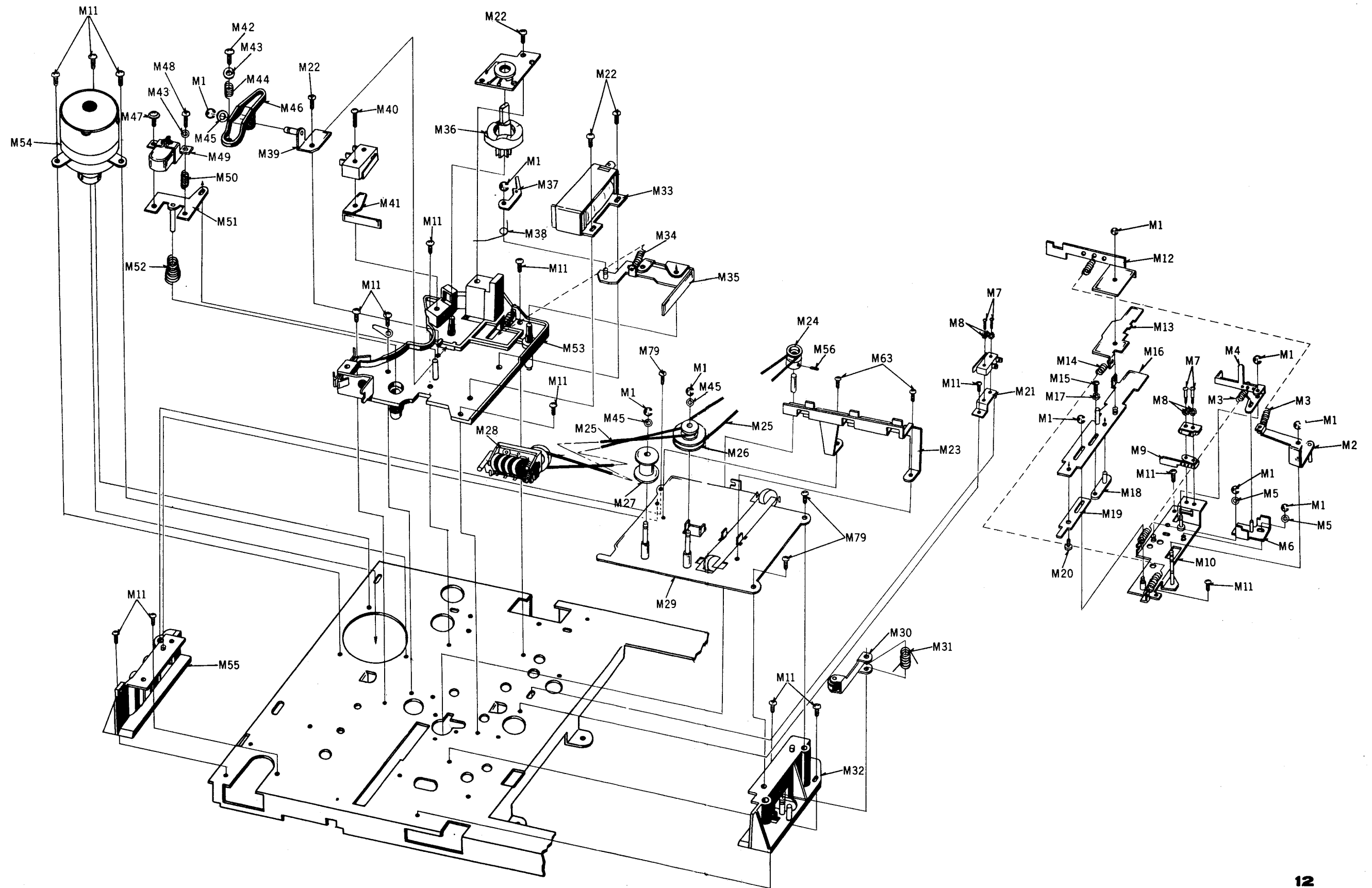


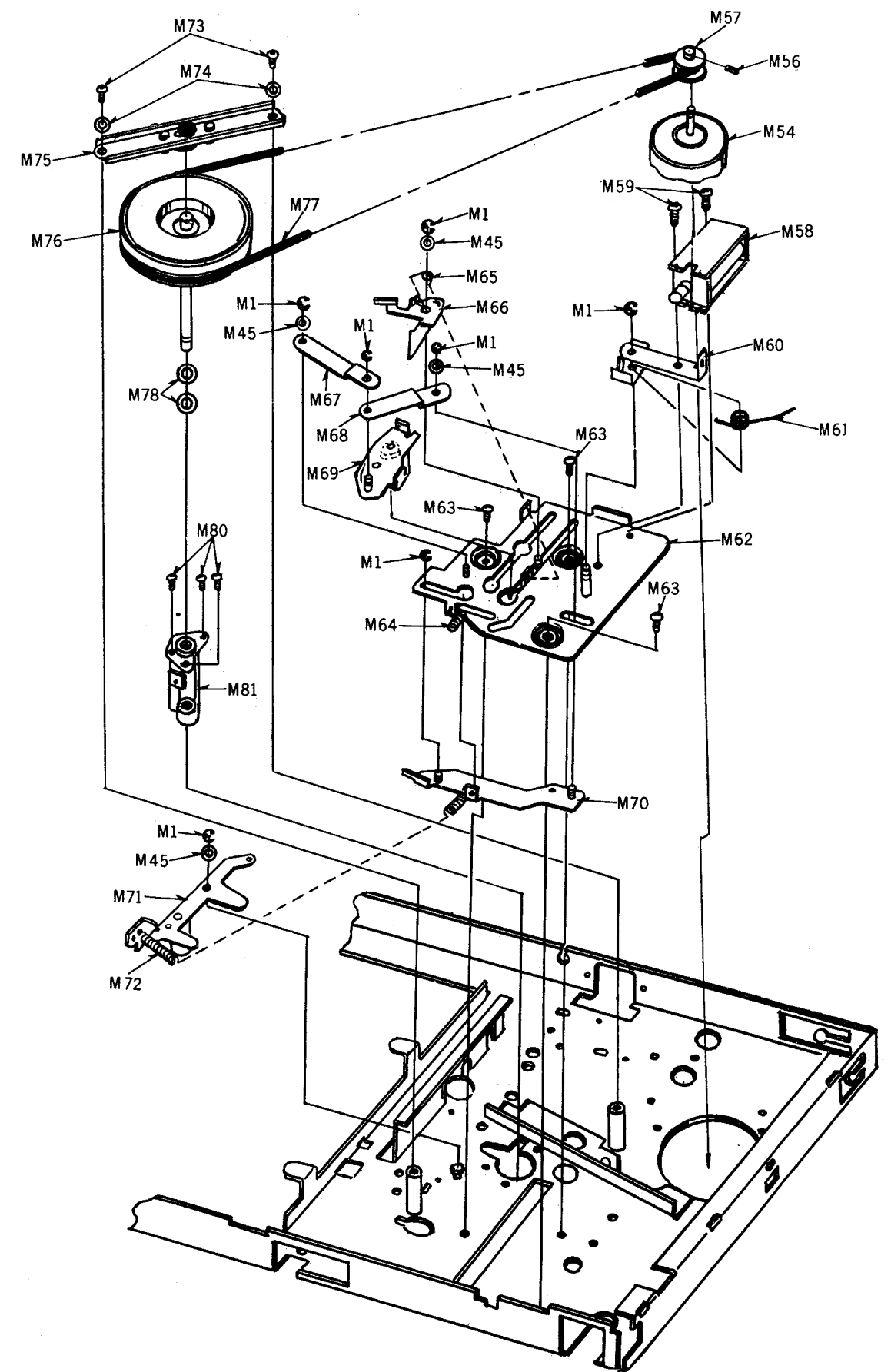


NOTE:

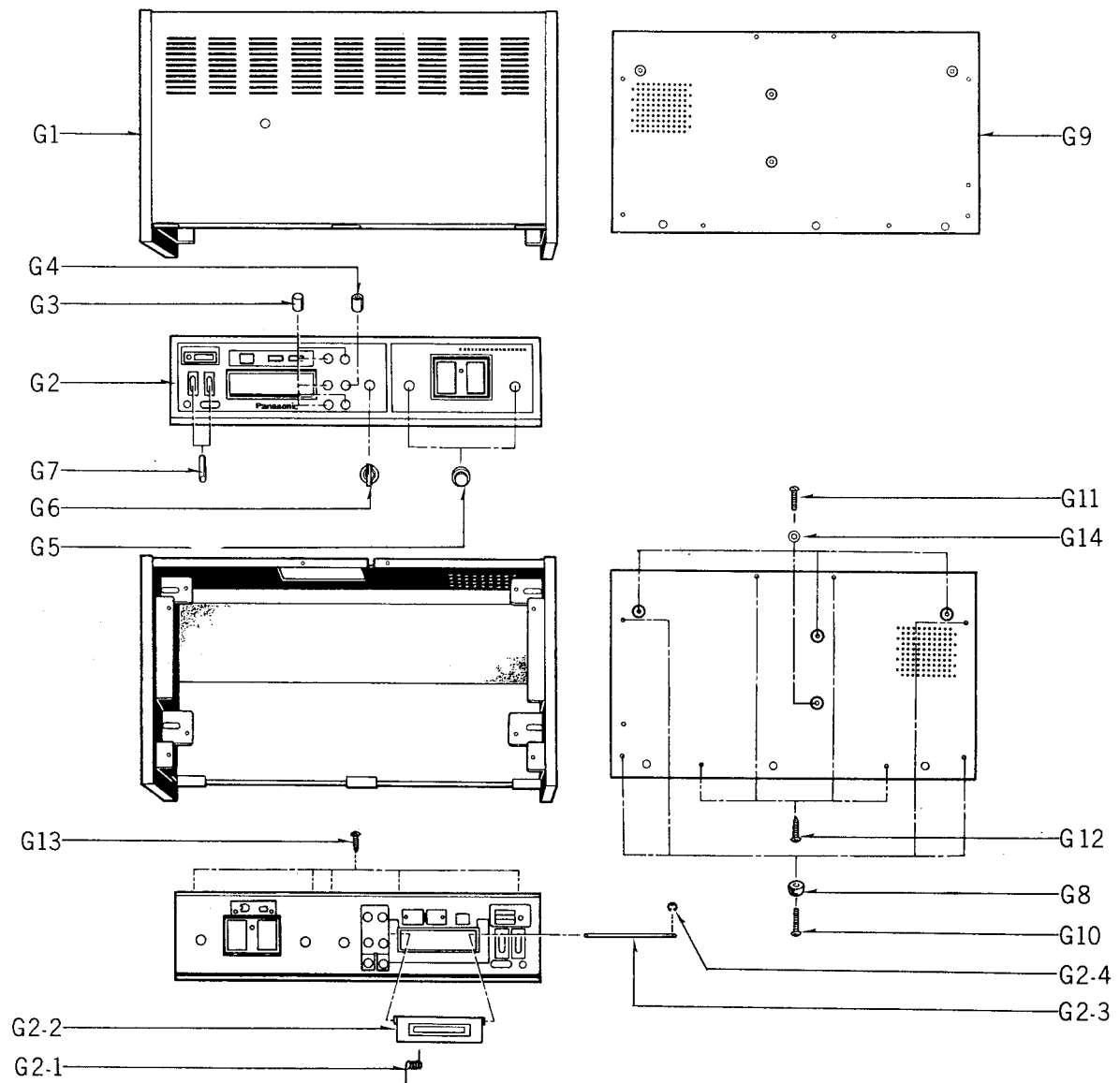
The circuit shown in red on the conductor is —B circuit.
 Values indicated in are DC voltages between the chassis and electrical parts.
 The upper values should be measured during recording and the lower values during playback.

EXPLODED VIEWS





CABINET PARTS

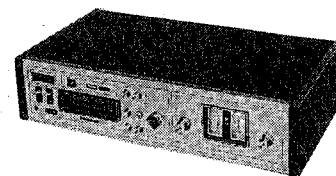


REPLACEMENT PARTS LIST

MODEL RS-855US (PANASONIC)

ATTENTION:

1. Be sure to make your orders of Replacement parts according to this List.
2. "★" indicates the New Parts.
3. "ISO" indicates the ISO Screw or Nut.
4. "☼" indicates the serrated parts with 18 notches.



RS-855US

Supplyable or Not	Ref. No.	Description	Part No.	Per Set (Pcs.)		Note
		<u>MECHANICAL PARTS</u>				
	M1	Stop Ring E3φ	XUC3FT	17		
	M2	Record Operation Lever Unit	QXL0641	1		
	M3	Switch Operation Spring	QBT1572M	2		
	M4	Lock Release Lever	QML2239	1		
	M5	Fiber Washer 4.2×9×0.25	QBK7005	2		
	M6	Sub Record Lock Unit	QXL0639	1		
	M7	Screw ⊕2.3×11	QH1182	4		
	M8	Lock Washer 2.3φ	XWC23C	4		
	M9	Actuator	QBT1468	1		
	M10	Record Angle Unit	QXE0183	1		
	M11	Tapping Screw ⊕3×8	XTB3+8B	1		
	M12	Lock Release Lever (B)	QML2323	15		
	M13	Record Safety Plate	QML2326	1		
	M14	Lock Release Spring	QBT1571M	1		
	M15	Screw ⊕3×6	XSB3+6	1		
	M16	Record Lever (A) Unit	QXL0642	1		
	M17	Lock Washer 3φ	XWC3B	1		
	M18	Record Adjustment Plate Unit	QXL0544	1		
	M19	Record Lever (B)	QML2246	1		
	M20	Screw	XSNQ0004S	1		
	M21	Switch Holding Angle	QMA1792	1		
	M22	Screw ⊕3×10	XTN3+10B	3		

Supplyable or Not	Ref. No.	Description	Part No.	Per Set (Pcs.)		Note
	M23	Cord Cramper	QMA1846	1		
	M24	Counter Pulley	QDP1483S	1		
	M25	Counter Belt	QDB0163	2		
	M26	Connection Pulley (A)	QDP1484	1		
	M27	Connection Pulley (B)	QDP1485	1		
	M28	Tape Counter	QDC0055	1		
	M29	Reinforcement Plate Unit	QXH0151	1		
	M30	Eject Safety Lever Unit	QXL0475	1		
	M31	Eject Safety Spring	QBN1220	1		
	M32	Cartridge Guide-R	QMH1152	1		
	M33	Plunger	QME0130A	1		
	M34	Program Selector Spring	QBT1518M	1		
	M35	Change Arm Unit	QXL0520A	1		
	M36	Cam	QMF1486	1		
	M37	Ratchet Plate	QMF1436	1		
	M38	Ratchet Spring	QBN1249	1		
	M39	Operating Arm Retainer Unit	QXH0115	1		
	M40	Tapping Screw $\oplus 2 \times 12$	XTN2+12B	1		
	M41	Stop Spring	QBP1400	1		
	M42	Head Height Adjust Screw	QHQ1088	1		
	M43	Flat Washer 3 ϕ	XWG3	2		
	M44	Head Height Adjust Spring	QBC1167	1		
	M45	Fiber Washer 4.2 $\times$ 9 $\times$ 0.5	QBK7005	7		
	M46	Operation Arm	QML2058	1		
	M47	Sems Screw $\oplus 3 \times 6$	XYN3+C6	1		
	M48	Screw $\ominus 3 \times 10$	XSN3-10	1		
	M49	Head Holding Angle	QMH1184	1		
	M50	Head Angle Adjust Spring	QBC1166	1		
	M51	Vertical Table Unit	QXH0113	1		

Supplyable or Not	Ref. No.	Description	Part No.	Per Set (Pcs.)		Note
	M52	Head Pressure Spring	QBC1168	1		
	M53	Head Base Plate Unit	QXK1313	1		
	M54	Motor Assembly	QDM1340C	1		
	M55	Cartridge Guide-L Assembly	QXQ0069	1		
	M56	Motor Pulley Set Screw	XXE3D5F	2		
	M57	Motor Pulley	QDP1504S	1		
	M58	Plunger	QME0129A	1		
	M59	Tapping Screw $\oplus 3 \times 6$	XTB3+6B	2		
	M60	Lock Release Lever	QML2404	1		
	M61	Lock Release Lever Spring	QBN1282	1		
	M62	Eject Plate Unit	QXH0138	1		
	M63	Sems Screw $\oplus 3 \times 4$	XYN3+C4	5		
	M64	Return Spring	QBT1576M	1		
	M65	Eject Spring	QBN1177	1		
	M66	Toggle Plate-C	QMF1435A	1		
	M67	Right Toggle Plate	QMF1432	1		
	M68	Left Toggle Plate	QMF1433	1		
	M69	Lock Arm Unit	QXH0139	1		
	M70	Toggle Plate Unit	QXL0519	1		
	M71	Lock Lever Unit	QXL0667	1		
	M72	Lock Lever Spring	QBT1648	1		
	M73	Sems Screw $\oplus 2.6 \times 6$	XYN26+C6	2		
	M74	Flat Washer 2.6 ϕ	XWG26	2		
	M75	Flywheel Retainer Unit	QXH0127	1		
	M76	Flywheel Unit	QXF0084	1		
	M77	Flywheel Belt	QDB0170	1		
	M78	Poly Washer 6.2 $\times$ 13 $\times$ 0.25	QBJ3299M	2		
	M79	Tapping Screw $\oplus 3 \times 12$	XTB3+12B	3		
	M80	Screw $\oplus 3 \times 6$	XST3+6	3		

Supplyable or Not	Ref. No.	Description	Part No.	Per Set (Pcs.)		Note
	M81	Capstan Metal Unit	QXQ0055A	1		
		<u>RESISTORS</u>				
	R3, 4	Carbon Resistor 560Ω 1/4 W	ERD14TJ561	2		
	R5, 6, 115	" 10Ω 1/4 W	ERD14TJ100	3		
	R7, 8, 12	" 5.6KΩ 1/4 W	ERD14TJ562	3		
	R9, 10	" 8.2KΩ 1/4 W	ERD14TJ822	2		
	R11, 31, 32, 33, 34, 53, 54, 73, 74, 107, 108					
		" 5.6KΩ 1/4 W	ERD14VJ562	11		
	R13, 14, 21, 37, 38, 75, 81, 82, 92, 203, 204					
		Carbon Resistor 10KΩ 1/4 W	ERD14VJ103	11		
	R15	" 100Ω 1/4 W	ERD14TJ101	1		
	R16, 77, 78	" 100Ω 1/4 W	ERD14VJ101	3		
	R17, 18, 79, 80, 116, 118	" 2.2KΩ 1/4 W	ERD14VJ222	6		
	R19, 20, 93, 94	" 15KΩ 1/4 W	ERD14VJ153	4		
	R22, 76, 91	Carbon Resistor 10KΩ 1/4 W	ERD14TJ103	3		
	R23, 24, 25, 47, 48, 83, 84, 85, 86					
		" 1.5KΩ 1/4 W	ERD14VJ152	9		
	R26, 103, 104	" 1.5KΩ 1/4 W	ERD14TJ152	3		
	R27, 28, 87, 88	" 3.3KΩ 1/4 W	ERD14VJ332	4		
	R29, 30, 89, 90	" 100KΩ 1/4 W	ERD14VJ104	4		
	R35, 130	Carbon Resistor 470Ω 1/4W	ERD14VJ471	2		
	R36	" 220KΩ 1/4 W	ERD14VJ224	1		
	R39, 40, 95, 96	" 33KΩ 1/4 W	ERD14VJ333	4		
	R41, 42, 97, 98	" 2.7KΩ 1/4 W	ERD14VJ272	4		
	R43, 44	" 56Ω 1/4 W	ERD14VJ560	2		
	R45, 46, 101, 102	Carbon Resistor 4.7KΩ 1/4 W	ERD14VJ472	4		
	R49, 50, 65, 66, 105, 106	" 12KΩ 1/4 W	ERD14VJ123	6		
	R51, 52	" 120Ω 1/4 W	ERD14VJ121	2		
	R55, 56, 69, 70, 111, 112	" 680Ω 1/4 W	ERD14VJ681	6		
	R57, 58	" 4.7Ω 1/4 W	ERD14VJ4R7	2		

Supplyable or Not	Ref. No.	Description	Part No.	Per Set (Pcs.)		Note
	R59, 60	Carbon Resistor 18 K Ω 1/4 W	ERD14VJ183	2		
	R61, 62	" 330 Ω 1/4 W	ERD14VJ331	2		
	R63, 64	" 82 K Ω 1/4 W	ERD14VJ823	2		
	R67, 68	" 3.9 K Ω 1/4 W	ERD14VJ392	2		
	R71, 72, 128	" 8.2 K Ω 1/4 W	ERD14VJ822	3		
	R99, 100	Carbon Resistor 56 Ω 1/4 W	ERD14TJ560	2		
	R109, 110	" 120 Ω 1/4 W	ERD14TJ121	2		
	R113, 114	" 330 Ω 1/4 W	ERD14TJ331	2		
	R117, 201, 202	" 1 K Ω 1/4 W	ERD14VJ102	3		
	R119	Solid Resistor 470 Ω 1/2 W	ERC12GM471	1		
	R120	Wire-Wound Resistor 0.75 Ω 1/2 W	ERM12PJR75	1		
	R121	Solid Resistor 220 Ω 1 W	ERC1GM221	1		
	R122	" 68 Ω 1/2 W	ERC12GM680	1		
	R123	" 10 Ω 1/2 W	ERC12GM100	1		
	R124	Carbon Resistor 3.3 K Ω 1/4 W	ERD14TJ332	1		
	R126	Solid Resistor 180 Ω 1/2 W	ERC12GM181	1		
	R129, 250	Carbon Resistor 270 Ω 1/4 W	ERD14VJ271	2		
	R132, 133	" 82 K Ω 1/4 W	ERD14TJ823	2		
	R205, 206	" 120 K Ω 1/4 W	ERD14VJ124	2		
		<u>VARIABLE RESISTORS</u>				
	VR1, 2, 3, 4	Semi-fixed Variable Resistor 10 K Ω (A)	EVL43AA00B14	4		
	VR5, 6, 7, 8	" 5 K Ω (A)	EVFK1AP30A53	2		
	VR9, 10	" 5 K Ω (B)	EVL43AA00B53	2		
	VR11	" 20 K Ω (B)	EVL43AA00B24	1		
		<u>CAPACITORS</u>				
	C1, 2, 11, 12, 49, 50, 61, 62	Mylar Capacitor 0.0047 μ F	ECQM05472M	8		
	C3, 4, 5, 6, 19, 52, 53, 54, 57,	20, 23, 24, 27, 28, 35, 36, 43, 44, 51, 58, 65, 66, 67, 68, 71, 72, 205, 206				
		Electrolytic Capacitor 25 V 3.3 μ F	ECEA25V3R3L	28		
	C7, 8, 55, 56	" 6 V 33 μ F	ECEA6V33L	4		
	C9, 10, 29, 30, 59, 60, 73, 74	" 16 V 10 μ F	ECEA16V10L	8		

Supplyable or Not	Ref. No.	Description	Part No.	Per Set (Pcs.)		Note
	C13, 14, 63, 64	Mylar Capacitor 0.033 μ F	ECQM05333M	4		
	C15, 16	Electrolytic Capacitor 25 V 0.22 μ F	ECEA25VR22M	2		
	C17, 18, 31, 32, 75, 76	Mylar Capacitor 0.001 μ F	ECQM05102M	6		
	C22	Electrolytic Capacitor 16 V 220 μ F	ECEA16V220L	1		
	C25, 26, 33, 34, 69, 70, 77, 78	" 6 V 220 μ F	ECEA6V220L	6		
	C37, 38	Mylar Capacitor 0.0027 μ F	ECQM05272M	2		
	C39, 40, 79, 80	Electrolytic Capacitor 10 V 33 μ F	ECEA10V33L	4		
	C45, 46	" 16 V 33 μ F	ECEA16V33L	2		
	C47, 48	Mylar Capacitor 0.022 μ F	ECQM05223M	2		
	C84, 85, 89	" 0.1 μ F	ECQM05104M	3		
	C86	Styrol Capacitor 2200 pF	ECQS1222JZ	1		
	C88	Styrol Capacitor 5200 pF	ECQS5222J	1		
	C90, 93, 96, 101	Electrolytic Capacitor 16 V 470 μ F	ECEA16V470L	4		
	C91, 94	" 25 V 1000 μ F	ECEA25V1000L	2		
	C92	" 50 V 1 μ F	ECEA50V1L	1		
	C97	" 16 V 1000 μ F	ECEA16V1000L	1		
	C99	Mylar Capacitor 0.056 μ F	ECQM05563M	1		
	C100	Electrolytic Capacitor 16 V 47 μ F	ECEA16V47L	1		
	C103, 104	Mylar Capacitor 0.0022 μ F	ECQM05222M	2		
		<u>TRANSISTORS</u>				
	Tr1, 2, 3, 4	Transistor	2SB348①	4		
	Tr5, 6, 7, 8, 13, 14, 15, 16	"	2SB346	8		
	Tr9, 10, 11, 12	"	2SA101C②	4		
	Tr7, 18	"	2SB172(A)	2		
	Tr19	"	2SB178M (A,B,M,N,O,P,Q,Z)	1		
	Tr20	Transistor	2SB175③	1		
	Tr21	"	2SC1096(K, L)	1		
	Tr22	"	2SB324(D, E, F)	1		

Supplyable or Not	Ref. No.	Description	Part No.	Per Set (Pcs.)		Note
		<u>DIODES & RECTIFIERS</u>				
	D1, 2, 16, 17	Diode	OA90Z	4		
	D3, 4, 5	"	1S1211	3		
	D6, 7, 8	"	S0501	3		
	D9	"	FR202	1		
	D10, 12, 12	Silicon Rectifier	10DC1	3		
	D11, 13, 15	Silicon Rectifier	10DC1R	3		
		<u>TRANSFORMERS</u>				
	T1	Oscillator Transformer	QLB0141	1		
	T2	Oscillator Output Transformer	QLB0138	1		
	T3, 4	Headphone Transformer	QLA0349	2		
	T5	Power Transformer	QLP0622SA	1		
		<u>COILS</u>				
	L1, 2	Trap Coil	ELM10S122	2		
		<u>SWITCHES</u>				
	S1	Micro Switch (Power Switch)	QSM0037	1		
	S2	Slide Switch (Record/Playback Selector)	QSS1161	1		
	S3	Push Switch (2ch/4ch Selector)	QSW0121S	1		
	S4	Rotary Switch (Program Indication)	QSR0014	1		
	S5	Micro Switch (Plunger Switch)	QSM0040A	1		
	S6	Relay Switch	QSK0123A	1		
	S7	Push Switch (Eject Switch)	QSW0118S	1		
	S8	Push Switch (Program Selector)	QSW0116S	1		
	S9	Sensing Switch (Interlock with M53)		1		
	S10	Micro Switch (Relay Operate Switch)	QSM0040A	1		
	S11	Push Switch (FF Switch)	QSW0119S	1		
	S12	Rotary Switch (Eject Selector)	ESRE244K25Z	1		
	S13	Lever Switch (Headphone Selector)	QST0040S	1		

Supplyable or Not	Ref. No.	Description	Part No.	Per Set (Pcs.)		Note
	S14	Push Switch (Pause Switch)	QSW0119S	1		
	S15	Lever Switch (AC Out Switch)	QST0039S	1		
	S16	Rotary Switch (AC Voltage Selector)	QSR0004B	1		
	S18	Micro Switch (Record/Playback)	QSM0044	1		
		<u>ELECTRICAL PARTS</u>				
	E1	Head	WY806	1		
	E2	Program Indicator	XAMQ15S	1		
	E3	VU Meter (Left)	QSL1017L	1		
	E4	VU Meter (Right)	QSL1017R	1		
	E5	Pilot Lamp	XAMQ16P300	2		
	E6	Pilot Lamp	XAMQ20P300	2		
	E7	Pilot Lamp	XAMQ11P300	1		
	E8	Fuse 1A	XBA1E10NR3	1		
	E9	Fuse Holder-B	QTF1033	1		
	E10	Heat Sink	QTT2202S	1		
	E11	Jack Board Unit	QEJ0475	1		
	E11-1	Din Socket	QJS0723	1		
	E11-2	2P Terminal	QJT2003	1		
	E12	6P Terminal Board	QJT6009	1		
	E13	MIC Jack	QJA0427	1		
	E14	Headphone Jack	QJA0229	1		
	E15	AC Socket	QJS0317	1		
	E16	AC Power Cord	QFC1041	1		
	E17	Cord Bushing	QTD1126A	1		
	E18	Screw	XSNQ0004S	4		
		<u>CABINET PARTS</u>				
	G1	Body Case Assembly	QYB0339S	1		
	G2	Front Panel Assembly	QYP0386	1		
	G2-1	Lid Spring	QBC1090	1		

Supplyable or Not	Ref. No.	Description	Part No.	Per Set (Pcs.)		Note
	G2-2	Cartridge Lid	QKF1432	1		
	G2-3	Rod	QMR1075	1		
	G2-4	Stop Ring E1.5φ	XUC15FK	1		
	G3	Button Assembly	QYT0114	5		
	G4	Record Button Assembly	QXB0143	1		
	G5	Volume Knob Assembly	QYT0286K	2		Ⓚ
	G6	Selector Knob Assembly	QYT0287K	1		Ⓚ
	G7	See-saw Knob Assembly	QGT3045S	2		
	G8	Rubber Foot	QKA1050	4		
	G9	Bottom Plate	QKU1200	1		
	G10	Screw ⊕4×12	XSN4+12RS	4		
	G11	Screw ⊕4×8	XSN4+8RS	4		
	G12	Screw ⊕3×8	XTS3+8RB	4		
	G13	Screw ⊕3×8	XTS3+8B	4		
	G14	Washer	XWG4	5		
		<u>ACCESSORIES</u>				
	A1	Connection Cord G	RP8125 (QEB0060P)	3		
	A2	Head Cleaning Bar	QFQ1025	1		
	A3	Instruction Book	QQT0671	1		
	A4	Plug Adaptor	QJP0603S	1		
		<u>PACKINGS</u>				
	P1	Inside Carton	QPN2828	1		
	P2	Dust Cover	XZB70X60A05	1		
	P3	Inner Cushion	QPN2831	2		
	P4	Accessory Bag	QFV0047	1		